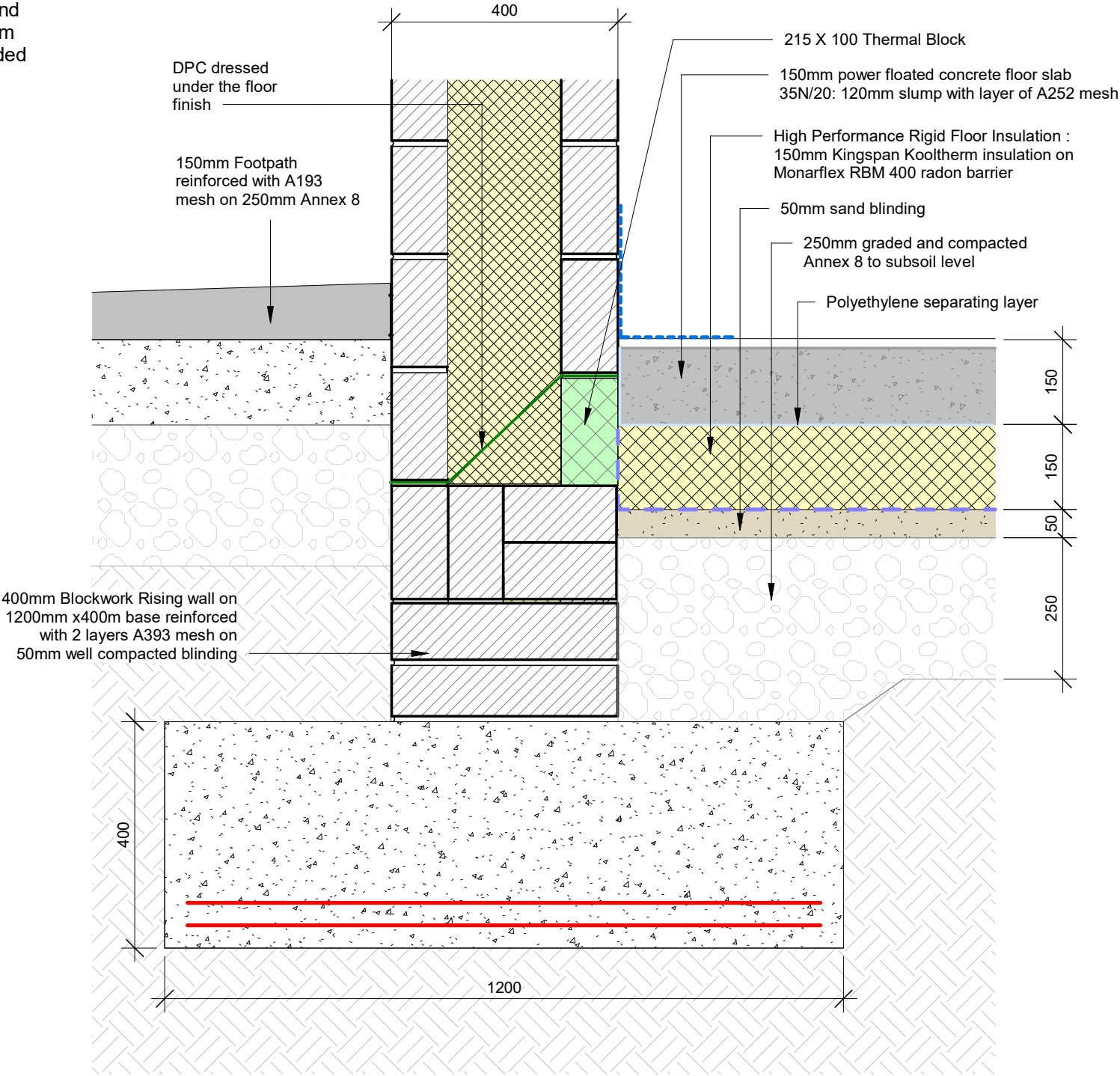


FINISH FLOOR :
150mm power floated concrete floor slab
35N/20: 120mm slump with layer of A252
mesh on 150mm Kingspan Kooltherm
insulation or similar approved on Monarflex
RBM 400 radon barrier all joints lapped and
tapped in strict accordance with
manufacturers details.
50mm sand blinding on 250mm graded and
compacted Annex 8 to subsoil level. 25mm
minimum perimeter insulation to be provided
also in accordance with manufacturers
instructions.



1 FOUNDATION DETAIL

1 : 10

Notes:

- Do not scale from this drawing. Use figured dimensions in all cases.
- Verify dimensions on site and report any discrepancies to the Engineers immediately.
- This drawing to be read in conjunction with the Engineers Specification.
- © This drawing is copyright and may only be reproduced with the Engineers permission.

- Airtightness
- Breather Membrane
- DPC
- Radon Barrier
- Roof Membrane
- Rigid Insulation
- VCL / ACVL

P8-S-1	26.01.2026	AD	ISSUED FOR TENDER
Rev.	Date	Drwn	Details of Issue / Revision

Issues & Revisions



Client Details:
Board of Management of Ballinagree National School

Project Details:
**Extension to School
Ballinagree, Ballynagree West, Co. Cork**

Drawing Title:
FOUNDATION DETAIL

Job No.	Sheet Size:	Scale @A3
24134	A3_L	As indicated
Issue Date:	Drawn By:	Reviewed By:
26/01/2026	A.Devi	P. Carey
Status	Purpose of Issue	
S8	TENDER	

Project - System - Spatial Zone - Level - Type - Originator - Role - Number	Revision
24134-03-XX-DR-PMCG-E- 7002	P8-S-1